

UNIVERSAL COUPLING



Briefs

- Connection for pipes in material ductile iron, steel, PVC, AC etc;
- Working pressure PN10/16;
- Maximum temperature -10 °C to +70 °C;
- Suitable for portable water, neutral liquids and sewage;
- WRAS approved.

Standards

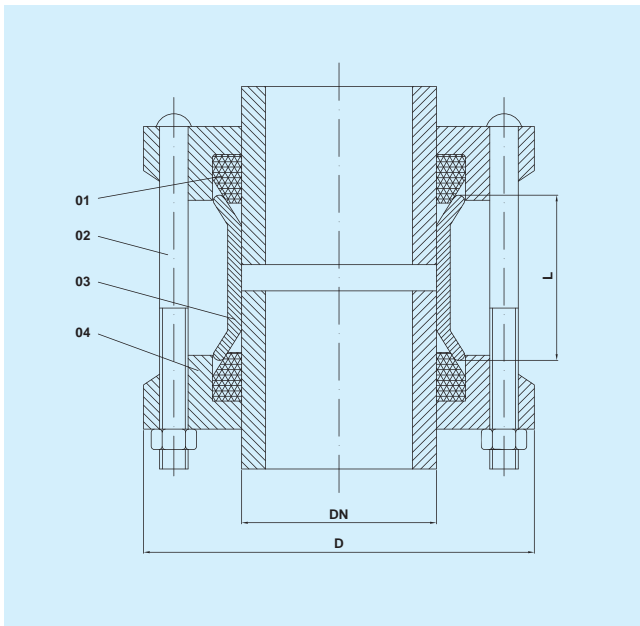
- Coating: EN30677;
- Test: EN 12266-1.

Features

- Wide tolerance range;
- Corrosion resistant construction;
- Angular deflection of $\pm 4^\circ$.

Options

- GD8.8, Stainless steel, Dacromet bolt;
- Various coating;
- Seal: NBR etc;
- Ductile iron sleeve.



Assembly Chart

ITEM	DESCRIPTION	MATERIAL	STANDARD
1	GASKET	EPDM	EN 681-1
2	FASTNER	GD 4.8	COMMERCIAL
3	SLEEVE	STEEL	EN 10025
4	END RING	EN GJS400-15	EN 1563

Specifications & Parameters Chart

DN	RANGE mm	L mm	D mm	BOLT	
				SIZE	QTY
50	59-72	102	165	M12X180	2
65	72-85	102	185	M12X180	2
80	88-103	102	185	M12X180	4
100	109-128	102	218	M12X180	4
125	132-146	102	250	M12X180	4
150	159-182	102	272	M12X200	4
175	192-210	130	312	M12X200	4
200	218-235	130	335	M12X220	4
250	272-289	130	405	M12X220	6
300	315-332	130	460	M12X220	6
300	322-339	130	435	M12X220	6

DN	RANGE mm	L mm	D mm	BOLT	
				SIZE	QTY
350	340-360	150	455	M16X250	6
350	357-368	150	518	M16X250	8
350	374-391	150	568	M16X250	8
400	400-429	150	580	M16X250	8
450	418-435	150	580	M16X250	8
400	425-442	150	625	M16X260	8
450	455-472	150	665	M16X260	10
500	500-532	150	690	M16X260	10
500	527-544	150	715	M16X260	10
500	555-572	150	715	M16X260	10
600	600-630	150	790	M16X260	10